

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
 Data File : VW023340.D
 Acq On : 25 May 2022 23:52
 Operator : SY/VA
 Sample : N2995-16RE
 Misc : 5.09g/15mL/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBGR7

Quant Time: May 26 05:16:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 26 04:46:06 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

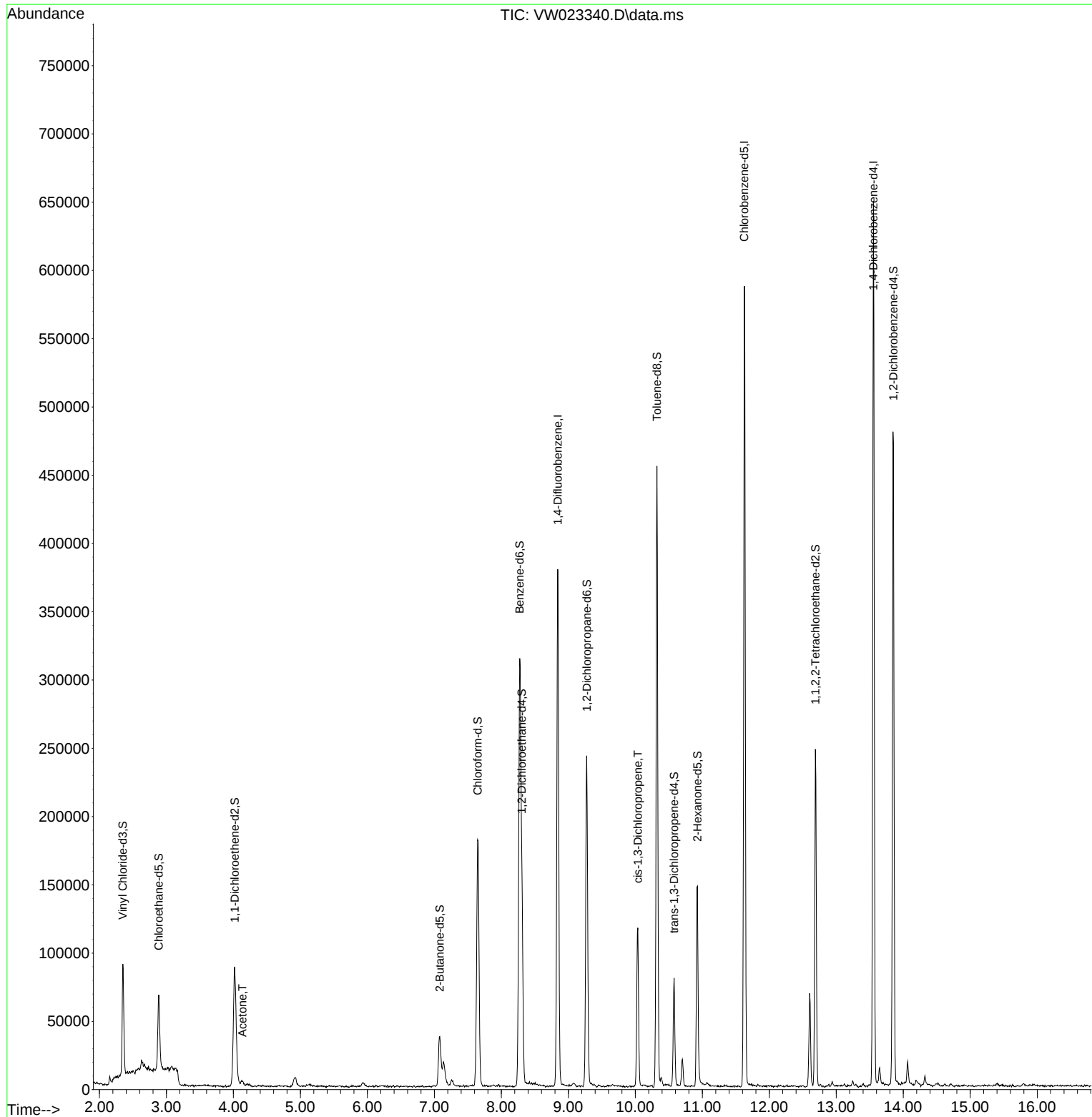
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	305029	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	319920	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	153236	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	80347	12.839	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.360%
7) Chloroethane-d5	2.885	69	60095	14.760	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.040%
11) 1,1-Dichloroethene-d2	4.019	63	83968	10.384	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	41.520%#
21) 2-Butanone-d5	7.080	46	59263	49.806	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.620%
24) Chloroform-d	7.647	84	183731	20.559	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.240%
26) 1,2-Dichloroethane-d4	8.305	65	106970	21.824	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.280%
32) Benzene-d6	8.275	84	321164	17.417	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.680%
36) 1,2-Dichloropropane-d6	9.275	67	104230	20.122	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.480%
41) Toluene-d8	10.323	98	291263	16.351	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.400%
43) trans-1,3-Dichloroprop...	10.579	79	41425	17.369	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.480%
47) 2-Hexanone-d5	10.927	63	48284	48.830	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.660%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	115240	23.869	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.480%
66) 1,2-Dichlorobenzene-d4	13.853	152	118473	22.117	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.480%
Target Compounds						
					Qvalue	
13) Acetone	4.135	43	5403	6.065	ug/L	98
39) cis-1,3-Dichloropropene	10.037	75	3947	0.558	ug/L	94

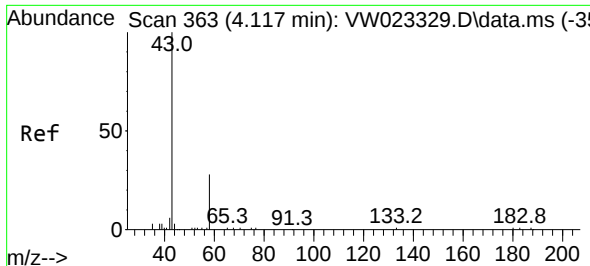
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.065 ug/L

RT: 4.135 min Scan# 3

Delta R.T. 0.018 min

Lab File: VW023340.D

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Instrument :

MSVOA_W

ClientSampleId :

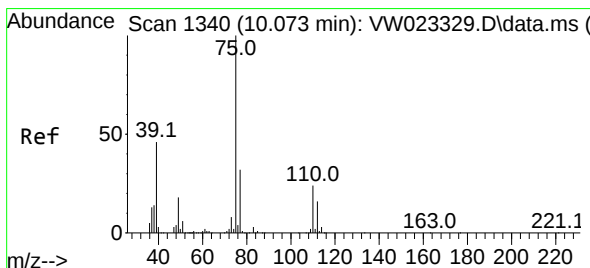
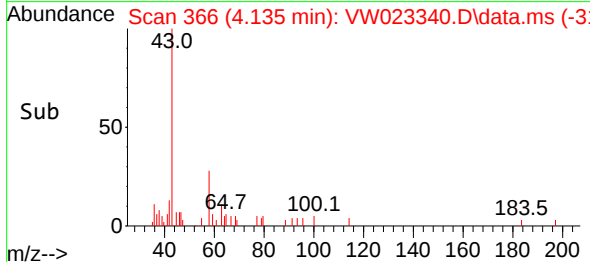
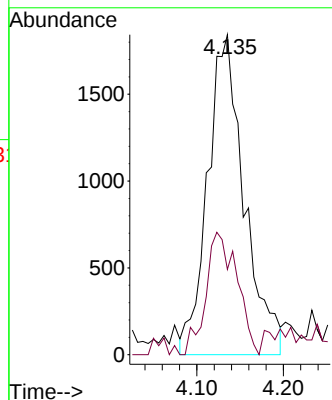
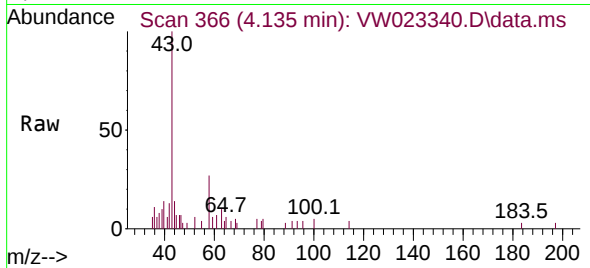
GBGR7

Tgt Ion: 43 Resp: 5403

Ion Ratio Lower Upper

43 100

58 30.7 0.0 64.0



#39

cis-1,3-Dichloropropene

Concen: 0.558 ug/L

RT: 10.037 min Scan# 1334

Delta R.T. -0.037 min

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Tgt Ion: 75 Resp: 3947

Ion Ratio Lower Upper

75 100

77 35.2 22.1 41.1

